

JAN 25 2008

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant: Alexey Yurievich Sivtsov et al.

*IFW*

Title: FLOATING POINT ADDITION

Docket No.: P23543

Serial No.: 10/589,448

Filed: August 11, 2006

Due Date: N/A

Examiner: Unknown

Group Art Unit: Unknown

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

We are transmitting herewith the following attached items (as indicated with an "X"):

- A return postcard and this transmittal document.  
 A Status Inquiry (1 pg.).  
 Copy of previously filed Combined Declaration and Power of Attorney (3 pgs.).  
 Copy of postcard stamped by the USPTO (1 pg.).

By /Ramin Aghevli/

**Customer Number: 50890**

Ramin Aghevli

Reg. No. 43,462

**CERTIFICATE UNDER 37 CFR 1.8:** The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 22 day of January, 2008.

Kathryn McCook

Name

*Kathryn McCook*

Signature



PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Alexey Y. Sivtsov et al.  
Serial No.: 10/589,448  
Filed: August 11, 2006  
Title: FLOATING POINT ADDITION

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Group Art Unit: Unknown  
Docket: P23543

STATUS INQUIRY

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

The above-identified patent application was filed on August 11, 2006. Applicants have not yet received a Filing Receipt for the above-identified patent application. In addition, the Change of Correspondence Address filed on September 4, 2007 has not yet been processed, and is therefore not linked to the Customer Number and the patent application is not viewable in PAIR by Applicants' representative.

For Office's ease of reference, Applicants have enclosed herewith the previously filed Combined Declaration and Power of Attorney and received postcard stamped by the USPTO.

Kindly inform us as to the status of this application, directing such notice to the attention of the below-signed attorney for Applicants, customer number 50890.

Respectfully submitted,

**Customer Number: 50890  
720-840-6740**

Date Jan. 21, 2008 By /Ramin Aghevli  
Ramin Aghevli  
Reg. No. 43,462

Receipt is hereby acknowledged for the following in the United States Receiving Office:

Applicant: INTEL CORPORATION  
Title: FLOATING POINT ADDITION

CONTENTS: Transmittal Letter to the United States Designated/Elected Office (DO/EO/US) Concerning Submission under 37 U.S.C. 371 (3 pgs.); A copy of the PCT specification, claims and figures as filed May 16, 2006 assigned International Application No. PCT/RU2006/000236 (35 pgs.); Preliminary Amendment as mention on No. 7 & 20 of the 371 Request form (7 pgs.); Signed Combined Declaration and Power of Attorney (3 pgs); Information Disclosure Statement ( 2 pgs), Form 1449 ( 1 pg. ) and a copy of one cited reference ( 1 ); PTO-2038 Credit Card Authorization Form (1 pg.); Authorization to charge the credit card in the amount of \$1,500.00 to pay the filing fee; this Return Postcard.

Mailed: AUGUST 11, 2006  
Priority Date: May 16, 2006

Express Mail #: EV784744945US  
Docket No.: 80107.703US1

10/589448

IAP15 Rec'd PCT/PTO 11 AUG 2006



Attorney Docket No.P23543

## United States Patent Application COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor I hereby declare that: my residence, post office address and citizenship are as stated below next to my name; that

I verily believe that I am the original, first and joint inventor of the subject matter which is claimed and for which a patent is sought on the invention entitled: **FLOATING POINT ADDITION.**

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information, which is material to the patentability of this application in accordance with 37 C.F.R. § 1.56 (attached hereto). I also acknowledge my duty to disclose all information known to be material to patentability which became available between a filing date of a prior application and the national or PCT international filing date in the event this is a Continuation-In-Part application in accordance with 37 C.F.R. § 1.63(e).

I hereby claim foreign priority benefits under 35 U.S.C. §119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on the basis of which priority is claimed:

<u>International Application Number</u>	<u>Filing Date</u>	<u>Status</u>
PCT/RU2006/000236	May 16, 2006	Pending

I hereby claim the benefit under 35 U.S.C. § 119(e) of any United States provisional application(s) listed below:

**No such claim for priority is being made at this time.**

I hereby claim the benefit under 35 U.S.C. § 120 or 365(c) of any United States and PCT international application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of 35 U.S.C. § 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. § 1.56(a) which became available between the filing date of the prior application and the national or PCT international filing date of this application:

**No such claim for priority is being made at this time.**

I hereby appoint the following attorney(s) and/or patent agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith:

**Customer Number: 50890**

I hereby authorize them to act and rely on instructions from and communicate directly with the person/assignee/attorney/firm/organization/who/which first sends/sent this case to them and by whom/which I hereby declare that I have consented after full disclosure to be represented unless/until I instruct Caven & Aghevli LLC to the contrary.

Please direct all correspondence in this case to **Caven & Aghevli LLC** at the address indicated below:

**CUSTOMER NUMBER: 50890**  
c/o Intelleivate  
P.O. Box 52050  
Minneapolis, MN 55402  
Telephone No. 720-840-6740

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of joint inventor number 1 : Alexey Yurievich Sivtsov  
Citizenship: Russian Federation Residence: Moscow Russian Federation  
Post Office Address: Lugovoy Proezd, 7-285  
Moscow 123154

Signature: Alexey Yurievich Sivtsov Date: August 08, 2006

Full Name of joint inventor number 2 : Valery Yakovlevich Gorshtain  
Citizenship: Russian Federation Residence: Moscow Russian Federation  
Post Office Address: Narodnogo Opolocheniya str., 19-62  
Moscow 123154

Signature: Valery Yakovlevich Gorshtain Date: August 08, 2006

**§ 1.56 Duty to disclose information material to patentability.**

(a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is canceled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is canceled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information, which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:

- (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.

(b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and

- (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
- (2) It refutes, or is inconsistent with, a position the applicant takes in:
  - (i) Opposing an argument of unpatentability relied on by the Office, or
  - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

(c) Individuals associated with the filing or prosecutions of a patent application within the meaning of this section are:

- (1) Each inventor named in the application;
- (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.

(d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.